

+ Jeff Friedman input.

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(FILE 'HOME' ENTERED AT 10:37:53 ON 21 MAY 2003)

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 10:38:20 ON 21 MAY 2003
L1 1303 S (SEPERAT? OR REMOV? OR DENATUR?) (3A) PROBE?
L2 965 S (SEPERAT? OR REMOV? OR DENATUR?) (2A) PROBE?
L3 51 S (SEPERAT? OR REMOV? OR DENATUR?) (2A) (HYBRIDIZ? (1A) PROBE?)
L4 36 DUP REM L3 (15 DUPLICATES REMOVED)
L5 452 S L1 AND DETECT?
L6 13 S L5 AND CONTAMIN?
L7 391 S (REMOV? OR DENATUR?) (9A) HYBRIDI? (3A) PROBE#
L8 32 S L7 AND FIX?
L9 22 DUP REM L8 (10 DUPLICATES REMOVED)
L10 1191 S REMOV? (3A) (PROBE# OR OLIGONUCLEOTIDE#)
L11 73 S L10 AND FIX?
L12 1 S L11 AND QUANTIF?
L13 53 DUP REM L11 (20 DUPLICATES REMOVED)
L14 294 S (ELUT? OR ISOLAT?) (5A) (LABEL? (3A) PROBE#)
L15 8 S L14 AND FIX?
L16 6 DUP REM L15 (2 DUPLICATES REMOVED)
L17 0 S ELUT? (3A) (PROBE# OR OLIGONUCLEOTIDE#) (9A) FIX?
L18 5 S ELUT? (3A) (PROBE# OR OLIGONUCLEOTIDE#) AND FIX?
L19 3 DUP REM L18 (2 DUPLICATES REMOVED)
L20 16 S DISSOCIAT? (3A) PROBE AND FIX?
L21 34 S DISSOCIAT? (3A) (PROBE# OR OLIGO?) AND FIX?
L22 17 DUP REM L21 (17 DUPLICATES REMOVED)

FILE 'USPATFULL' ENTERED AT 11:00:07 ON 21 MAY 2003

L23 49 S (ELUT? OR DISSOCIAT?) (5A) (PROBE# OR OLIGO?) (P) (FIX?)
L24 46 S L23 AND NUCLEIC
L25 0 S SUBTRACT?(3A) QUANTIF (4A) PROBE?

FILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 11:27:02 ON 21 MAY 2003

L26 0 S SUBTRACT?(3A) QUANTIF (4A) PROBE?
L27 2 S SUBSTRACT? (6A) PROBE?
L28 451 S SUBTRACT? (6A) PROBE?
L29 3 S SUBTRACT? AND (UNBOUND (1A) PROBE?)
L30 1 DUP REM L29 (2 DUPLICATES REMOVED)
L31 0 S SUBTRACT (4A) (BOUND(1A) PROBE?)
L32 0 S SUBTRACT? (4A) (BOUND(1A) PROBE?)
L33 440 S QUANTIF? (4A) (FISH OR (FLUOR? (1A) IN (1A) SITU (1A) (HYBRIDIZ?)))
L34 1 S L33 AND FIXAT?
L35 0 S L34 AND ((REMOV? OR SEPERAT?) (3A) PROBE)
L36 0 S L34 AND ((REMOV? OR SEPERAT?) (7A) PROBE)
L37 0 S L34 AND ((REMOV? OR SEPERAT? OR ELUT?) (7A) PROBE)
L38 108 S PROBE(1A) EXTRACTION?
L39 0 S L38 (4A) (FISH OR (FLUOR? (1A) IN (1A) SITU (1A) (HYBRIDIZ?)))
L40 1 S L38 AND FISH
L41 90 DUP REM L38 (18 DUPLICATES REMOVED)
L42 2 S L41 (7A) (BOUND OR ASSOCIATE? OR LINK?)
L43 12 S L38 AND NUCLEIC
L44 11 DUP REM L43 (1 DUPLICATE REMOVED)

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L Number	Hits	Search Text	DB	Time stamp
1	12738	(seperat\$ or remov\$ or denatur\$ or dissoc\$) near3 probe\$	USPAT; US-PGPUB; DERWENT	2003/05/21 12:49
2	7268	((seperat\$ or remov\$ or denatur\$ or dissoc\$) near3 probe\$) and fix\$	USPAT; US-PGPUB; DERWENT	2003/05/21 12:50
3	1170	((seperat\$ or remov\$ or denatur\$ or dissoc\$) near3 probe\$) same fix\$	USPAT; US-PGPUB; DERWENT	2003/05/21 12:51
4	441	((seperat\$ or remov\$ or denatur\$ or dissoc\$) near3 probe\$) same fix\$ same detect\$	USPAT; US-PGPUB; DERWENT	2003/05/21 12:53
5	10	((seperat\$ or remov\$ or denatur\$ or dissoc\$) near3 (hybrid\$ adj probe\$)) same fix\$ same detect\$	USPAT; US-PGPUB; DERWENT	2003/05/21 13:00
6	2077	strand adj displacement	USPAT; US-PGPUB; DERWENT	2003/05/21 13:01
7	0	(strand adj displacement) near3 fix\$	USPAT; US-PGPUB; DERWENT	2003/05/21 13:01
8	9	(strand adj displacement) same fix\$	USPAT; US-PGPUB; DERWENT	2003/05/21 13:25
9	0	(strand adj displacement) same fix\$ same (probe near3(seperat\$ or remov\$ or dissoc\$))	USPAT; US-PGPUB; DERWENT	2003/05/21 13:03
10	3	(strand adj displacement) same fix\$ same probe	USPAT; US-PGPUB; DERWENT	2003/05/21 13:03
11	154	(strand same displacement) same fix\$	USPAT; US-PGPUB; DERWENT	2003/05/21 13:25
12	9	(strand same displacement) same fix\$ same probe?	USPAT; US-PGPUB; DERWENT	2003/05/21 13:26

L Number	Hits	Search Text	DB	Time stamp
1	8776	detection same contamin\$	USPAT; US-PGPUB; EPO	2003/05/21 08:03
2	10914	detection same (fungh\$ or yeast\$ or bacter\$ or salmonell\$)	USPAT; US-PGPUB; EPO	2003/05/21 09:20
3	748	detection same (fungh\$ or yeast\$ or bacter\$ or salmonell\$) same contamin\$	USPAT; US-PGPUB; EPO	2003/05/21 08:03
4	89	detection same salmonell\$ same contamin\$	USPAT; US-PGPUB; EPO	2003/05/21 07:56
5	15	detection same salmonell\$ same contamin\$ same probe	USPAT; US-PGPUB; EPO	2003/05/21 08:02
6	0	detection same salmonell\$ same contamin\$ same probe same fixing	USPAT; US-PGPUB; EPO	2003/05/21 08:02
7	0	detection same salmonell\$ same contamin\$ same (fix or fixing)	USPAT; US-PGPUB; EPO	2003/05/21 08:02
8	34	detection same contamin\$ same (fix or fixing)	USPAT; US-PGPUB; EPO	2003/05/21 08:22
9	80	detect\$ same contamin\$ same (fix or fixing)	USPAT; US-PGPUB; EPO	2003/05/21 08:24
10	3	detect\$ same contamin\$ same paraform\$	USPAT; US-PGPUB; EPO	2003/05/21 08:25
11	0	detect\$ same contamin\$ same paraform\$ same nuc\$	USPAT; US-PGPUB; EPO	2003/05/21 08:26
12	0	detect\$ same microorgan\$ same paraform\$ same probe\$	USPAT; US-PGPUB; EPO	2003/05/21 08:27
13	5516	detect\$ same microorgan\$	USPAT; US-PGPUB; EPO	2003/05/21 08:27
14	14	detect\$ same microorgan\$ same (fix or fixing)	USPAT; US-PGPUB; EPO	2003/05/21 08:48
16	506	detect\$ same microorgan\$ same (nuc\$) same probe\$	USPAT; US-PGPUB; EPO	2003/05/21 08:49
15	366	detect\$ same microorgan\$ same (nuc\$) same probe	USPAT; US-PGPUB; EPO	2003/05/21 09:18
17	1	(detect\$ same microorgan\$ same (nuc\$) same probe\$) same fix	USPAT; US-PGPUB; EPO	2003/05/21 08:50
18	14	(detect\$ same microorgan\$ same (nuc\$) same probe\$) same fix\$	USPAT; US-PGPUB; EPO	2003/05/21 09:04
19	579	"4358535"	USPAT; US-PGPUB; EPO	2003/05/21 09:04
20	1	("4358535").PN.	USPAT	2003/05/21 09:05
21	0	detect\$ same microorgan\$ same (nuc\$) same probe same "not formamide"	USPAT; US-PGPUB; EPO	2003/05/21 09:19
22	0	detect\$ same microorgan\$ same (nuc\$) same probe same "without formamide"	USPAT; US-PGPUB; EPO	2003/05/21 09:19
23	0	detection same microorg\$ same ("without formamide")	USPAT; US-PGPUB; EPO	2003/05/21 09:21
24	5	detection same ("without formamide")	USPAT; US-PGPUB; EPO	2003/05/21 09:21

25	0	detection same microorg\$ same ("no formamide")	USPAT; US-PGPUB; EPO	2003/05/21 09:26
26	7452135	no formamide	USPAT; US-PGPUB; EPO	2003/05/21 09:27
27	99	"without formamide"	USPAT; US-PGPUB; EPO	2003/05/21 09:27
28	221	"no formamide"	USPAT; US-PGPUB; EPO	2003/05/21 09:28
29	71883	"without formamide" microorg\$	USPAT; US-PGPUB; EPO	2003/05/21 09:28
30	0	"without formamide" same microorg\$	USPAT; US-PGPUB; EPO	2003/05/21 09:32
31	1	("5654147") .PN.	USPAT	2003/05/21 09:33